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Examiner:



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DEC 2 3 2003

Attorney Docket No. P12658 (27943-00399USPT)

Burgess, Glenton

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ranjit Bhatia, et al.

Serial No:

09/755,942

Filed:

For:

so co co co

January 5, 2001

APPARATUS FOR FACILITATING REALTIME INFORMATION INTEREXCHANGE BETWEEN A TELECOMMUNICATIONS NETWORK AND A SERVICE PROVIDER

Via Facsimile - 703-872-9306

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office. P. O. Box 1450, Alexandria, VA 22313-1450, or being faceimile transmitted to the USPTO on the date indicated below.

December 23, 2003

Pamale 5 Newton

TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY

Pamela S. Newton

Please file the enclosed Associate Power of Attorney for the above-referenced application as authorized by the following documents:

Associate Power of Attorney given to the practitioners of Customer Number 27045 for a list of patent applications/patents (1 page);

Spreadsheet containing a list of patent applications/patents in order of application number on which this application number is listed (4 pages).

Sincerely.

Ву:

John C. Han, Reg. No. 41,403

Practitioner under Customer Number 27045



September 29, 2003

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

ASSOCIATE POWER OF ATTORNEY

I hereby appoint the practitioners of Customer Number 27045 with Associate Power of Attorney to prosecute the attached list of applications in the U.S. Patent and Trademark Office.

Sincerely,

JENKENS & GILCHRIST, P.C.

Printed Name: Stanley R. Moore Registration No. 26,958

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3	Ericsson Inc.					
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17	5943620	08760946	08/24/99	12/09/96	YES	YES
18	100,000	08879887	100,2 0,00	06/20/97	YES	YES
19	6014556	08893215	01/11/00	07/15/97	YES	YES
20	6049714	08982479	04/11/00	10/31/97	YES	YES
21	6104931	09062839	08/15/00	04/20/98	YES	YES
22	L	09121030		07/22/98	YES	YES
23		09158028	L	09/21/98	YES	YES
24		09189099		11/09/98	YES	YES
25		09189771		11/10/98	YES	YES
26		09195941	<u></u>	11/19/98	YES	YES
27		09218858		12/22/98	YES	YES
28		09219199		12/22/98	YES	YES
29	6295447	09224509	09/25/01	12/31/98	YES	YES
30		09228878		01/12/99	YES	YES
31 32		09276352 09282832	 	03/25/99	YES YES	YES
33		09310068	 	03/31/99	YES YES	YES
34		09320115	[05/11/99 05/26/99	YES	YES
35		09320638	 	05/26/99	YES	YES
36		09331634	 	12/22/97	YES	YES
37		09353484	 	07/13/99	YES	YES
38		09353853	·	07/15/99	YES	YES
	6512918	09377247	01/28/03	08/19/99	YES	YES
40		09387355		08/31/99	YES	YES
41		09395909		09/14/99	YES	YES
42		09396300		09/15/99	YES	YES
		09412697	04/22/03	10/05/99	YES	YES
44		09415705		10/11/99	YES	YES
45		09428340		10/27/99	YES	YES
46		09438225		11/12/99	YES	YES
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48 49		09452911	ļ	12/01/99	YES	YES
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51		09488817	07/08/03	12/30/99	YES	YES
52		09494613		01/20/00	YES	YES
53		09513251		02/24/00	YES	YES
54		09515071		02/24/00	YES YES	YES YES
55		09521469		03/08/00	YES	YES
56		09530178	<u> </u>	10/05/98	YES	YES
57		09548523		04/13/00	YES	YES
58		09553711		04/20/00	YES	YES
59		09555592		11/11/98	YES	YES
60		09556579	_	04/24/00	YES	YES
61		9559786		04/27/00	YES	YES
62		9559988		04/26/00	YES	YES
63		09580242		04/27/00	YES	YES
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112 09728213 11/30/00 YES YES 113 09730873 12/05/00 YES YES 114 09730877 12/05/00 YES YES 115 09738225 12/15/00 YES YES 116 09740175 12/18/00 YES YES 117 09740410 12/18/00 YES YES 118 09740924 12/19/00 YES YES 119 09740722 12/19/00 YES YES 120 09745701 12/22/00 YES YES 121 09752859 12/28/00 YES YES 122 09755360 01/05/01 YES YES 123 09755942 01/05/01 YES YES 124 09755948 01/05/01 YES YES 125 09757717 01/10/01 YES YES						
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114 09730877 12/05/00 YES YES 115 09738225 12/15/00 YES YES 116 09740175 12/18/00 YES YES 117 09740410 12/18/00 YES YES 118 09740924 12/19/00 YES YES 119 09741122 12/19/00 YES YES 120 09745701 12/22/00 YES YES 121 09752859 12/28/00 YES YES 122 09755360 01/05/01 YES YES 123 09755942 01/05/01 YES YES 124 09755948 01/05/01 YES YES 125 09757717 01/10/01 YES YES						
115 09738225 12/15/00 YES YES 116 09740175 12/18/00 YES YES 117 09740410 12/18/00 YES YES 118 09740924 12/19/00 YES YES 119 09741122 12/19/00 YES YES 120 09745701 12/22/00 YES YES 121 09752859 12/28/00 YES YES 122 09755360 01/05/01 YES YES 123 09755942 01/05/01 YES YES 124 09755948 01/05/01 YES YES 125 09757777 01/10/01 YES YES						
116 09740175 12/18/00 YES YES 117 09740410 12/18/00 YES YES 118 09740924 12/19/00 YES YES 119 09741122 12/19/00 YES YES 120 09745701 12/22/00 YES YES 121 09752859 12/28/00 YES YES 122 09755360 01/05/01 YES YES 123 09755942 01/05/01 YES YES 124 09755948 01/05/01 YES YES 125 09757717 01/10/01 YES YES						
117						
118						
119						
120 09745701 12/22/00 YES YES 121 09752859 12/28/00 YES YES 122 09755360 01/05/01 YES YES 123 09755942 01/05/01 YES YES 124 09755948 01/05/01 YES YES 125 09757717 01/10/01 YES YES						
121						
122 09755360 01/05/01 YES YES 123 09755942 01/05/01 YES YES 124 09755948 01/05/01 YES YES 125 0975717 01/10/01 YES YES 126 09757717 01/10/01 YES YES 127						
123						YES
24					YES	YES
24						YES
25 09757717 01/10/01 YES YES					YES	
					YES	
	∠ 6	09760569		1/15/01	YES	

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12	2/23/2003 18:36	9/2083/86		·	ERICSSUN IPR	
	A	В	С	D	E	F
127	09762			08/05/99	YES	YES
128				08/03/99	YES	YES
129	09764		· · ·	01/17/01	YES	YES
130	09768			01/17/01	YES	YES
131	09768			01/24/01	YES	YES
132	09772			01/29/01	YES	YES
133	09773			01/31/01	YES	YES
134	[09788	055		02/16/01	YES	YES
135	09789	230		02/20/01	YES	YES
136	09789	691		02/20/01	YES	YES
137	09795	231		02/26/01	YES	YES
138	09804	422		03/12/01	YES	YES
139	09804	556		03/12/01	YES	YES
140	09808	494		03/14/01	YES	YES
141	09814			03/21/01	YES	YES
142	09814			03/21/01	YES	YES
143	09814			03/21/01	YES	YES
144	09814			03/21/01	YES	
						YES
145	09814			03/21/01	YES	YES
146	09818			03/27/01	YES	YES
147	09818			03/26/01	YES	YES
148	09835			04/13/01	YES	YES
149	09835			04/16/01	YES	YES
150	09837			04/18/01	YES	YES
151	09839			04/20/01	YES	YES
152	09850			05/07/01	YES	YES
153	09854			05/14/01	YES	YES
154	09858			05/14/01	YES	YES
155	09862		. [0	05/21/01	YES	YES
156	09862			05/21/01	YES	YES
157	09862	543		05/21/01	YES	YES
158	09869	461		12/29/99	YES	YES
159	09882			06/15/01	YES	YES
160	09904	315	10	07/12/01	YES	YES
16 1 ∏	09909	90		07/19/01	YES	YES
162	09909	92	(0	07/19/01	YES	YES
163	099354	159	10	08/23/01	YES	YES
164	099380	185	10	08/23/01	YES	YES
165	099390	083	1	08/24/01	YES	YES
166	099471	05		09/05/01	YES	YES
167	099693	864		0/01/01	YES	YES
168	099850)86		1/01/01	YES	YES
69	099884	190		1/20/01	YES	YES
70	100108			2/06/01	YES	YES
71	100219	***		2/12/01	YES	YES
72	100235			2/17/01	YES	YES
73	100253			2/18/01	YES	YES
74	100281			2/21/01	YES	YES
75	100293			2/21/01	YES	YES
76	100382			0/22/01	YES	YES
77	100660			1/30/02	YES	
78	100708			8/16/00		YES YES
79	100916			3/04/02	YES	
80	100959				YES	YES
81	100980			3/12/02	YES	YES
82				3/14/02	YES	YES
83 83	101022			3/19/02	YES	YES
	101077			3/27/02	YES	YES
84	101077			3/27/02	YES	YES
85	101103			0/26/00	YES	YES
	101145			4/01/02	YES	YES
86		13 f	10	AIRAIND	VCC	YES
87	101197			4/10/02	YES	YES
	1011970 101212 101240	38		4/11/02	YES	YES



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	A	В	С	D	E	F
190		10125759		04/18/02	YES	YES
1911		10129568		11/10/00	YES	YES
192		10132872		04/25/02	YES	YES
193		10143668		05/08/02	YES	YES
194	-	10143706		05/08/02	YES	YES
195		10153302		05/22/02	YES	YE\$
196		10155439		05/24/02	YES	YEŞ
197		10168996		11/28/00	YES	YES
198		10175249	1	06/19/02	YES	YES
199		10181914		01/10/01	YES	YES
200		10182100		01/18/01	YES	YES
201		10201186		07/23/02	YES	YES
202		10218736		08/14/02	YES	YES
203		10221896		11/18/00	YES	YES
204		10234082		08/30/02	YES	YES
205		10276073		05/18/01	YES	YES
206		10278362		10/22/02	YES	YES
207		10311090		05/17/01	YES	YES
208		10311788		07/05/00	YES	YES
209		10369873		02/19/03	YES	YES
210		10398019		09/26/01	YES	YES
211		09829059		04/09/01	YES	YES
212		09829062		04/09/01	YES	YES
213		09829054		04/09/01	YES	YES
214		10167307		06/11/02	YES	YES
215						